

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 16 2003
PATENT & TRADEMARK OFFICE
OPIE

Applicant(s)

Serial No.

Filed

For SIGNAL INPUT AND OUTPUT APPARATUS

Examiner Tammara R. PEYTON

Art Unit 2182

745 Fifth Avenue
New York, NY 10151
Tel: 212-588-0800

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required.
 The fee has been calculated as shown below.
 This is an application of a small entity under 37 CFR 1.9(f), and the amounts shown in parentheses apply.

Claims as Amended

(1)	(2) Claims remaining after amendment	(3)	(4) Highest number previously paid for	(5) Present extra	(6) Rate	(7) Additional Fee
Total claims	10	Minus	** =20	* 0 x	\$18 (9)	= \$ 0
Independent claims	2	Minus	*** =3	* 0 x	\$84 (42)	= \$ 0
Total additional fee for this amendment						\$ 0

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the highest number of total claims previously paid for is less than 20, write "20" in this space.

*** If the highest number of independent claims previously paid for is less than 3, write "3" in this space.

- This application contains a multiple dependent claim. The required fee of \$280(140) has been previously paid , or is paid herewith .
- This response is being filed within the month following the expiration of the term originally set therefor. This is a petition to request a month extension of time. A check covering the cost of the petition is enclosed.
- A check in the amount of \$_____ is attached, which covers the cost of additional claims _____ petition for extension of time.
- Charge \$_____ to Deposit Account No. 50-0320.
- Please charge any additional fees incurred by reason of this response or credit any overpayment to Deposit Account No. 50-0320.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents Washington, DC 20231, on April 8, 2003.

Gordon Kessler, Reg. No. 38,511

Name of Applicant, Assignee or Registered Representative

Gordon Kessler
Signature

April 8, 2003

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

By:

Gordon Kessler
Gordon Kessler
Reg. No. 38,511
Tel: 212-588-0800

Date of Signature

00120621



PATENT
450100-02579

2182
4/16/03
4/16/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hirokazu NAGASAWA et al.

Serial No. : 09/604,632

For : SIGNAL INPUT AND OUTPUT APPARATUS

Filed : June 27, 2000

Examiner : Tammara R. PEYTON

Art Unit : 2182

4/16/03
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on April 8, 2003.

Gordon Kessler, Reg. No. 38,511

Name of Applicant, Assignee or Registered Representative

Gordon Kessler
Signature
April 8, 2003

Date of Signature

745 Fifth Avenue
New York, NY 10151

RECEIVED

APR 15 2003

Technology Center 2100

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated March 14, 2003, please amend this application as follows: